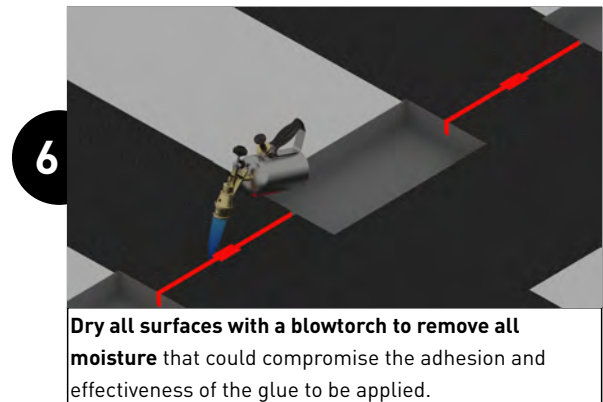
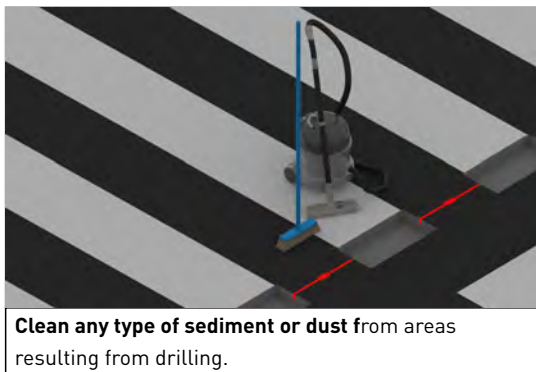
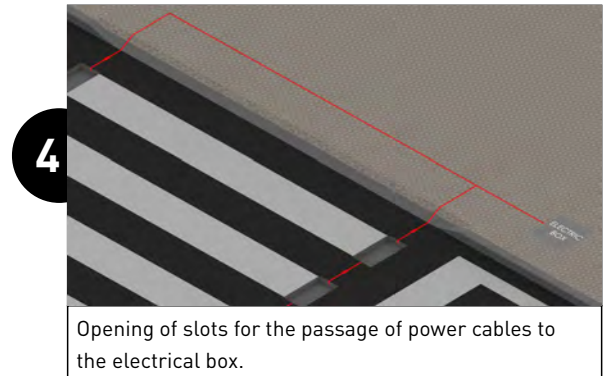
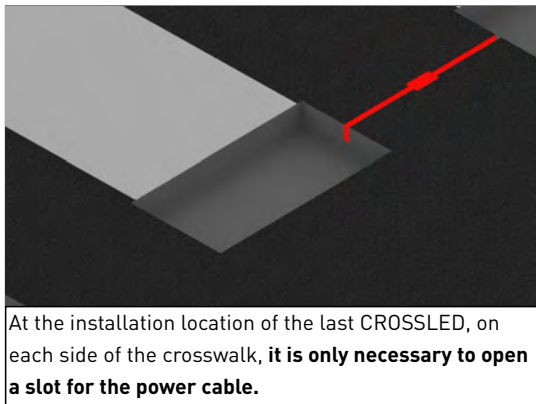
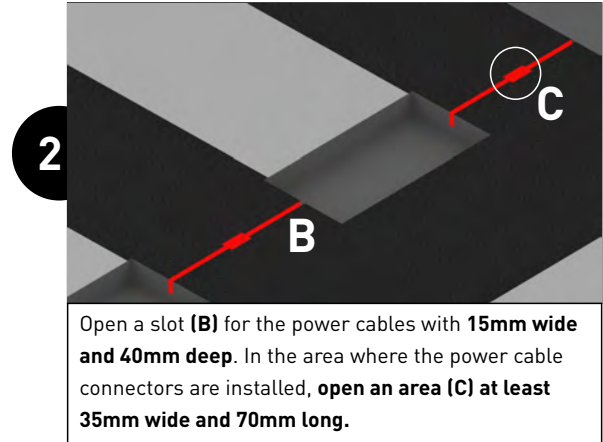
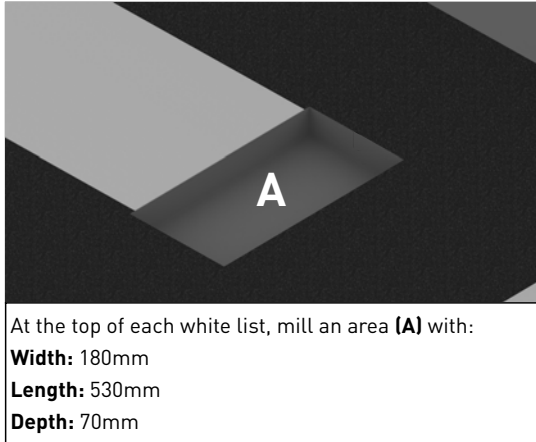
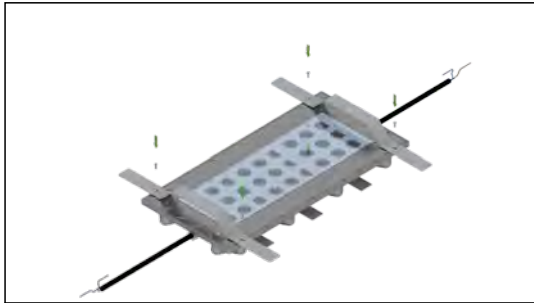


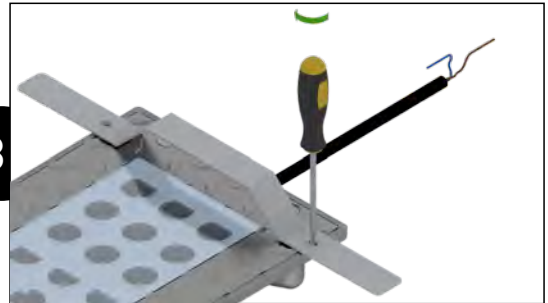
TS-SR-CROSSELED-150 Installation Manual





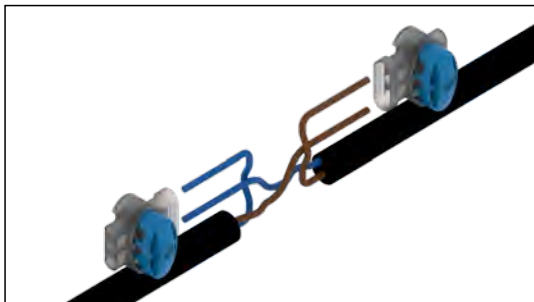
7

It is necessary to place the **leveling supports** on the CROSSLED product. These supports will also help in the process of handling the parts during the installation phase



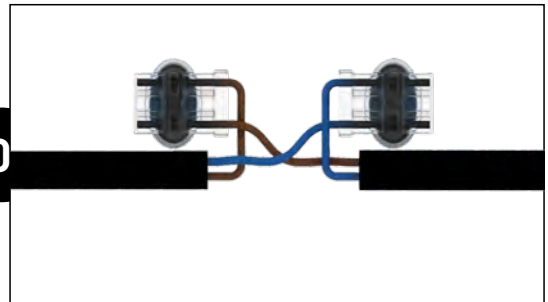
8

Tighten the screws and brackets provided on top of the CROSSLED, aligned with the M3 holes provided. Use a cross screwdriver for this purpose.



9

Connect the corresponding blue (-) and brown (+) wires, from each set of two CROSSLED units, to the connectors provided for this purpose.



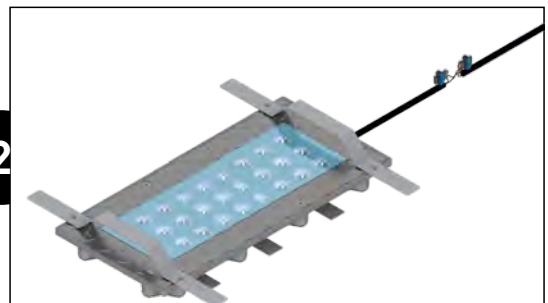
10

Confirm that the blue and brown wires are correctly **inserted up to the inner limit of the connectors**, in order to guarantee their perfect connection.



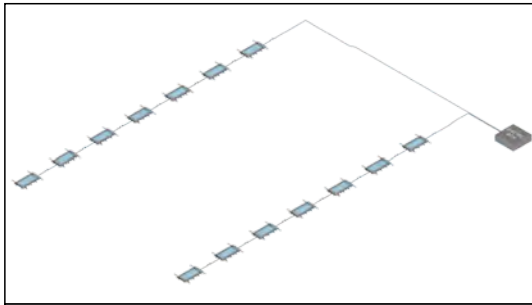
11

Use pliers to press the connector cover, in order to create the connection between the wires. **Make sure that the lid is perfectly pressed and aligned over its entire surface.**



12

After each interconnection of the connectors, an electrical test must be carried out on the set, with a supply voltage of 12VDC or 24VDC, to verify that the product works as expected



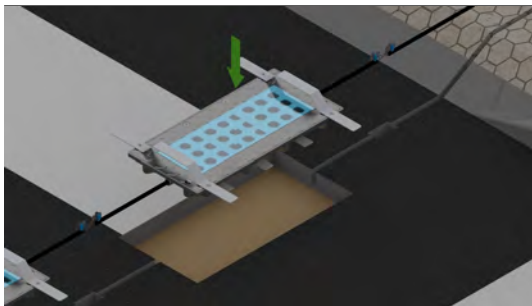
13

Before applying the glue and placing the CROSSLED in their respective slots, carry out a final test on the assembly to verify that all the electrical connections have been made correctly and that all the products work correctly.



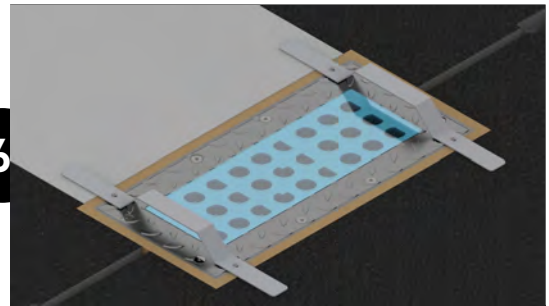
14

Introduce approximately 7.5Kg of **SIKADUR 42 SP glue (or alternative glues *)** in the respective slot for the CROSSLED. This amount of glue can vary depending on the total area milled.



15

Place the **CROSSLED** in the respective slots.



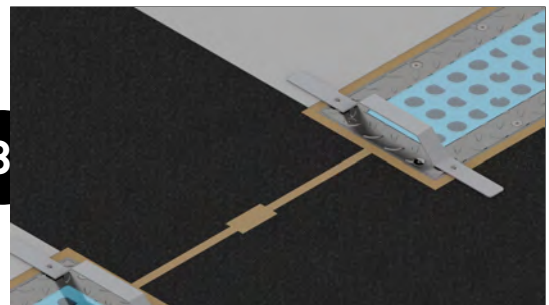
16

Remove any remaining excess glue. **The drying time of the glue may vary depending on the climatic conditions.** Consult the technical sheet of the glue for more information.



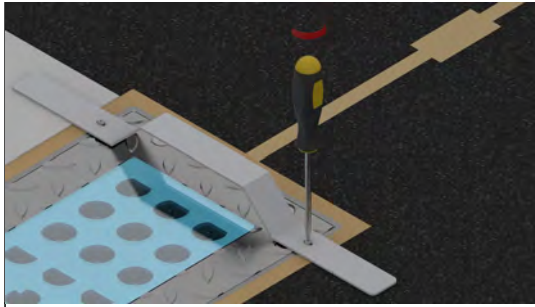
17

Insert the **SIKADUR 42 SP glue (or alternative glues *)** in the area of the slots for the power cables in order to completely cover the connections.



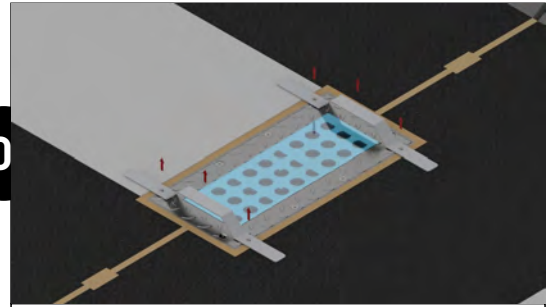
18

Remove any remaining excess glue. **The drying time of the glue may vary depending on the climatic conditions.** Consult the technical sheet of the glue for more information.



19

After verifying that the glue drying time has passed, use a cross screwdriver to unscrew the M3 screws of the leveling supports.



20

Remove the brackets and their M3 screws from each CROSSLED.
Note: **cannot be any type of element above road surface level.**



21

At the end, carry out an electrical test on the entire set, to verify that all CROSSLED work correctly.

*Approved Alternative Glue

- SIKADUR 42 SP / 31 / 42CL
- Triflex Cryl R238
- FapLisa F-3096R
- FapLisa F-3976

The quantities may change depending on the chosen glue



Changing or not fulfillment of the described installation process can result in suspension of warranty.